

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10585622"	US- PGPUB; USPAT	OR	ON	2010/07/15 16:33
S2	110	707/640,647,653,654.ccls.	US- PGPUB; USPAT	OR	ON	2010/07/16 12:26
S3	2351	707/999.204.ccls.	US- PGPUB; USPAT	OR	ON	2010/07/16 12:26
S4	2446	S2 S3	US- PGPUB; USPAT	OR	ON	2010/07/16 12:26
S5	9	((SYOUZOU) near2 (NIWATA)). INV.	US- PGPUB; USPAT	OR	ON	2010/07/16 12:26
S6	23	((YOSHI HI RO) near2 (YANO)). INV.	US- PGPUB; USPAT	OR	ON	2010/07/16 12:27
S7	24	S5 S6	US- PGPUB; USPAT	OR	ON	2010/07/16 12:27
S8	6	S7 and backup	US- PGPUB; USPAT	OR	ON	2010/07/16 12:27
S9	146	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near5 (register\$3 select\$3 choos\$3 choice request\$3) near5 (application program software) near5 (user operator admin person people)	US- PGPUB; USPAT	OR	ON	2010/07/16 12:45
S10	5051586	@ad < "20040126" or @rlad < "20040126"	US- PGPUB; USPAT	OR	ON	2010/07/16 12:51
S11	80	S9 and S10	US- PGPUB; USPAT	OR	ON	2010/07/16 12:51

S12	296	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near10 (stor\$3 sav\$3) near5 (register\$3 select\$3 choos\$3 choice request\$3) near5 (application program software) near10 (user operator admin person people)	US- PGPUB; USPAT	OR	ON	2010/07/16 12:53
S13	182	S12 and S10	US- PGPUB; USPAT	OR	ON	2010/07/16 12:53
S14	143	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near5 (data file object) near5 (application program software) same (register\$3 select\$3 choos\$3 choice request\$3) near5 (application program software) near10 (user operator admin person people)	US- PGPUB; USPAT	OR	ON	2010/07/16 12:57
S15	82	S14 and S10	US- PGPUB; USPAT	OR	ON	2010/07/16 12:57
S16	931	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (file) near10 (register\$3 select\$3 choos\$3 choice request\$3) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 11:40
S17	5	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (file) near10 (register\$3 select\$3 choos\$3 choice request\$3) near3 (application program software) near10 (file near3 extension)	US- PGPUB; USPAT	OR	ON	2010/09/08 11:41
S18	27	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (file) near10 (register\$3 select\$3 choos\$3 choice request\$3) near3 (application program software) near10 (file near3 (extension suffix type))	US- PGPUB; USPAT	OR	ON	2010/09/08 11:42
S19	5061610	@ad < "20040126" or @rlad < "20040126"	US- PGPUB; USPAT	OR	ON	2010/09/08 11:42
S20	7	S18 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 11:42

S21	2586	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (file data) near10 (register\$3 select\$3 choos\$3 choice request\$3) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 12:06
S22	33	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (file ) near10 "based" near10 (register\$3 select\$3 choos\$3 choice request \$3) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 12:07
S23	19	S22 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 12:07
S24	18	S23 not S20	US- PGPUB; USPAT	OR	ON	2010/09/08 12:07
S25	145	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near5 (data file object) near5 (application program software) same (register\$3 select\$3 choos \$3 choice request\$3) near5 (application program software) near10 (user operator admin person people)	US- PGPUB; USPAT	OR	ON	2010/09/08 12:54
S26	83	S25 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 12:54
S27	83	S26 not S23	US- PGPUB; USPAT	OR	ON	2010/09/08 12:55
S28	154	707/640,647,652,653.ccls.	US- PGPUB; USPAT	OR	ON	2010/09/08 12:57
S29	0	S26 and S28	US- PGPUB; USPAT	OR	ON	2010/09/08 13:43
S30	2354	707/999.204.ccls.	US- PGPUB; USPAT	OR	ON	2010/09/08 13:43
S31	2487	S28 S30	US- PGPUB; USPAT	OR	ON	2010/09/08 13:43
S32	9	S26 and S31	US- PGPUB; USPAT	OR	ON	2010/09/08 13:43

S33	9	((SYOUZOU) near2 (NIWATA)). INV.	US- PGPUB; USPAT	OR	ON	2010/09/08 13:59
S34	25	((YOSHIHIRO) near2 (YANO)). INV.	US- PGPUB; USPAT	OR	ON	2010/09/08 13:59
S35	26	S33 S34	US- PGPUB; USPAT	OR	ON	2010/09/08 13:59
S36	10	S35 and (back\$3 adj up backup copy\$3 copies duplicat\$3 replica \$3 mirror\$3)	US- PGPUB; USPAT	OR	ON	2010/09/08 14:00
S37	46	(back\$3 adj up backup copy\$3 copies duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near5 (data file object) near10 (register\$3 choos\$3 choice) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 14:57
S38	29	S37 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 14:57
S39	29	S38 not S22	US- PGPUB; USPAT	OR	ON	2010/09/08 14:58
S40	5	(duplicat\$3 replica\$3 mirror\$3) adj5 (data file object) near10 (register\$3) adj5 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 15:05
S41	22	(duplicat\$3 replica\$3 mirror\$3) near3 (data file object) near10 (register\$3) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 15:14
S42	17	S41 not S37	US- PGPUB; USPAT	OR	ON	2010/09/08 15:14
S43	5	S42 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 15:14
S44	5	(back\$3 adj up backup duplicat \$3 replica\$3 mirror\$3) near5 (specific\$4) adj2 (data file object) near10 (register\$3 specific\$4) adj2 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 15:28
S45	6	(back\$3 adj up backup duplicat \$3 replica\$3 mirror\$3) near5 (specific\$4 particular\$3 especial) adj2 (data file object) near10 (register\$3 specific\$4 particular\$3 especial) adj2 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 15:29

S46	2	S45 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 15:30
S47	203	(back\$3 adj up backup duplicat\$3 replica\$3 mirror\$3) near5 (data file object) near10 (register\$3 specific\$4 particular\$3 especial) adj2 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/08 15:50
S48	97	S47 and S19	US- PGPUB; USPAT	OR	ON	2010/09/08 15:50
S49	94	S48 not (S41 S37)	US- PGPUB; USPAT	OR	ON	2010/09/08 15:51
S50	0	spreading adj2 unit near10 backup adj2 unit	US- PGPUB; USPAT	OR	ON	2010/09/09 13:55
S51	1	spreading adj2 unit and backup adj2 unit	US- PGPUB; USPAT	OR	ON	2010/09/09 13:55
S52	165	(duplicat\$3 replica\$3 mirror\$3) near3 (data file object) near10 (register\$3 select\$3 choos\$3 choice ) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/09 15:12
S53	5061909	@ad < "20040126" or @rlad < "20040126"	US- PGPUB; USPAT	OR	ON	2010/09/09 15:30
S54	103	S52 and S53	US- PGPUB; USPAT	OR	ON	2010/09/09 15:30
S55	26	(duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near3 (data file object) near10 (register\$3 select\$3 choos\$3 choice ) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/09 20:00
S56	5061909	@ad < "20040126" or @rlad < "20040126"	US- PGPUB; USPAT	OR	ON	2010/09/09 20:36
S57	20	S55 and S56	US- PGPUB; USPAT	OR	ON	2010/09/09 20:38
S58	30	(duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near3 (data file object) with (register\$3 select\$3 choos\$3 choice ) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/09 21:58

S59	14	S58 not S55	US- PGPUB; USPAT	OR	ON	2010/09/09 21:58
S60	3	S59 and S56	US- PGPUB; USPAT	OR	ON	2010/09/09 21:58
S61	19	(duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near3 (data file object) with (monitor \$3) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/10 10:30
S62	5061909	@ad < "20040126" or @rlad < "20040126"	US- PGPUB; USPAT	OR	ON	2010/09/10 10:31
S63	12	S61 and S62	US- PGPUB; USPAT	OR	ON	2010/09/10 10:32
S64	1	file adj extension near5 user near2 file near3 monitor\$3	US- PGPUB; USPAT	OR	ON	2010/09/10 16:58
S65	1	file adj extension near5 user near3 monitor\$3	US- PGPUB; USPAT	OR	ON	2010/09/10 20:06
S66	19	(duplicat\$3 replica\$3 mirror\$3) near5 (stor\$3 sav\$3) near3 (data file object) with (monitor \$3) near3 (application program software)	US- PGPUB; USPAT	OR	ON	2010/09/10 20:15
S67	5061909	@ad < "20040126" or @rlad < "20040126"	US- PGPUB; USPAT	OR	ON	2010/09/10 20:15
S68	12	S66 and S67	US- PGPUB; USPAT	OR	ON	2010/09/10 20:15
S69	12	S68 and storage\$1	US- PGPUB; USPAT	OR	ON	2010/09/10 20:15
S70	9	((SYOUZOU) near2 (NIWATA)). INV.	US- PGPUB; USPAT	OR	ON	2010/09/10 20:32
S71	25	((YOSHIHIRO) near2 (YANO)). INV.	US- PGPUB; USPAT	OR	ON	2010/09/10 20:32
S72	26	S70 S71	US- PGPUB; USPAT	OR	ON	2010/09/10 20:32
S73	10	S72 and (back\$3 adj up backup copy\$3 copies duplicat\$3 replica \$3 mirror\$3)	US- PGPUB; USPAT	OR	ON	2010/09/10 20:32

S74	6	S73 and divid\$3 and sav\$3 and stor\$3 and division and unit\$1	US- PGPUB; USPAT	OR	ON	2010/09/10 20:32
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**EAST Search History (Interference)**

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**9/11/2010 9:25:10 AM**

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